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	Application No.	Applicant(s)	
Notice of Allowability	10/765,683	WALKER, CRAIG I	•
	Examiner	Art Unit	
	Devin Hanan i	3745	
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	plication. If not include will be mailed in due	ed course. THIS
1. This communication is responsive to amendment, 7/22/200	05 and interview, 8/24/2005.		
2. The allowed claim(s) is/are 1-6 and 8-20.			
3. \boxtimes The drawings filed on <u>22 July 2005</u> are accepted by the Ex	caminer.		
4. ☐ Acknowledgment is made of a claim for foreign priority ur a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)).	been received. been received in Application No		tion from the
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a reply IENT of this application.	complying with the red	ųuirements
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EXAMINER' es reason(s) why the oath or declara	'S AMENDMENT or N tion is deficient.	OTICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") mus	et be submitted.		
(a) I including changes required by the Notice of Draftspers	on's Patent Drawing Review (PTO-	948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the C	office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the drawir he header according to 37 CFR 1.121(c	igs in the front (not the d).	back) of
7. DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MATERIAL n FOR THE DEPOSIT OF BIOLOGICA	nust be submitted. N AL MATERIAL.	Note the
Attachment(s)			- 450
1. Notice of References Cited (PTO-892)	5. Notice of Informal P	, ,	<i>)</i> -152)
 Notice of Draftperson's Patent Drawing Review (PTO-948) Information Disclosure Statements (PTO-1449 or PTO/SB/0 	6. ⊠ Interview Summary Paper No./Mail Dat 18), 7. ⊠ Examiner's Amendr	te <u>08242005</u> .	
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	,		
of Biological Material	 8. ☐ Examiner's Statement 9. ☐ Other 	int of Reasons for Allo	wance
S. Diological Material	J. □ Ottlet		

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Julie Morriss Reg. 33,263 on 8/24/2005.

The application has been amended as follows:

In the claims:

In claim 1, line 8, - - the area radially inward of- - has been inserted after "said cutwater to"

In claim 9, line 4, - - radially inward of- - has been inserted after "extending from".

In claim 18, line 3, - - and having at least one peripheral edge extending from radially inward of the neck of said tangential discharge to said cutwater- - has been inserted after "adjacent a tangential discharge".

In claim 18, line 7, - -along said peripheral edge- - has been inserted after "said suction side casing".

The above changes to claims 1, 9 and 19 have been made further specify how far the radially extending portion of the side liner extends.

Reasons for Allowance

The following is an examiner's statement of reasons for allowance: The instant invention is deemed to be directed to an unobvious improvement over the invention patented by Pafarrer (U.S. Patent 2,537,084). The improvement comprises a suction side (26) or drive side (28) configured as a side liner (92) having a radially extending portion (86) in the area radially inward of the discharge neck (figure 9, 56). The liners of Pfarrer extend past the neck of the pump in the direction of the volute.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Devin Hanan whose telephone number is 571-272-6089. The examiner can normally be reached on Monday through Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Edward Look can be reached on 571-272-4820. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Devin Hanan Patent Examiner Art Unit 3745

EDWARD K. LOOK SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 3700

9/2/05